

## EAST Search History

| Ref # | Hits | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-----------------|------------------|---------|------------------|
|       |      | (class or object) same (load\$ or download\$3 or retriev\$3) same (proxy or gateway or intermediate) same server same java                       | US-PGPUB; USPAT | OR               | OFF     | 2002/11/12 16:43 |
|       |      | (class or object) same (load\$ or download\$3 or retriev\$3) same (proxy or gateway or intermediate) same server                                 | US-PGPUB; USPAT | OR               | OFF     | 2002/11/12 16:36 |
|       |      | (class or object) same (load\$ or download\$3 or retriev\$3) same proxy  | US-PGPUB; USPAT | OR               | OFF     | 2002/11/12 16:34 |
|       |      | (class or object) same (load\$ or download\$3 or retriev\$3)   | US-PGPUB; USPAT | OR               | OFF     | 2002/11/14 12:21 |
| L1    | 0    | 707/203.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20060611"  | US-PGPUB; USPAT | OR               | OFF     | 2006/12/20 19:51 |
| L2    | 3    | "707"/\$.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20060611"   | US-PGPUB; USPAT | OR               | OFF     | 2006/12/20 19:52 |
| L3    | 0    | 709/*.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20060611"  | US-PGPUB; USPAT | OR               | OFF     | 2006/12/20 19:52 |
| L4    | 2    | "709"/\$.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20060611"   | US-PGPUB; USPAT | OR               | OFF     | 2006/12/20 19:52 |
| L5    | 10   | @ad<"19990128" and java same (class or object) and @pd>"20060611"  | US-PGPUB; USPAT | OR               | OFF     | 2006/12/20 19:54 |
| L6    | 50   | @ad<"19990128" and ((new\$2 or updat\$2 or refresh\$3) with (class or object)) and @pd>"20060611"  | US-PGPUB; USPAT | OR               | OFF     | 2006/12/20 19:55 |
| L7    | 8    | L6 and java  | US-PGPUB; USPAT | OR               | OFF     | 2006/12/20 19:55 |
| S1    | 27   | (class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate) same server same java                      | US-PGPUB; USPAT | OR               | OFF     | 2002/11/12 16:36 |
| S2    | 13   | ((class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate) same server same java) and @ad<"19990128" | US-PGPUB; USPAT | OR               | OFF     | 2002/11/12 16:37 |
| S3    | 2038 | (class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate)  | US-PGPUB; USPAT | OR               | OFF     | 2002/11/12 16:44 |

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|     |      |   |                    |    |     |                  |
|-----|------|---|--------------------|----|-----|------------------|
| S4  | 1563 | (class or object) same (binary or execut\$4) same (proxy or gateway or intermediate)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/12 16:45 |
| S5  | 311  | ((class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate)) same ((class or object) same (binary or execut\$4) same (proxy or gateway or intermediate))   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/12 16:45 |
| S6  | 28   | ((class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate)) same ((class or object) same (binary or execut\$4) same (proxy or gateway or intermediate))) same Java  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/12 16:45 |
| S7  | 16   | ((class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate)) same ((class or object) same (binary or execut\$4) same (proxy or gateway or intermediate))) same Java) and @ad<"19990128"  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/12 16:54 |
| S8  | 41   | 709/203.ccls. and @ad<"19990128" and binary same (class or object)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 10:28 |
| S9  | 126  | 709/203.ccls. and @ad<"19990128" and java same (class or object) not (709/203.ccls. and @ad<"19990128" and binary same (class or object))   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 11:00 |
| S10 | 33   | 707/203.ccls. and @ad<"19990128" and java same (class or object)  | US-PGPUB;<br>USPAT | OR | OFF | 2003/05/05 16:50 |
| S11 | 52   | 707/203.ccls. and @ad<"19990128" and (java or binary) same (class or object)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 11:16 |
| S12 | 125  | 709/217-218.ccls. and @ad<"19990128" and (java or binary) same (class or object)  | US-PGPUB;<br>USPAT | OR | OFF | 2003/05/05 16:52 |
| S13 | 88   | (709/217-218.ccls. and @ad<"19990128" and (java or binary) same (class or object)) not (709/203.ccls. and @ad<"19990128" and java same (class or object) not (709/203.ccls. and @ad<"19990128" and binary same (class or object))) not (707/203.ccls. and @ad<"19990128" and (java or binary) same (class or object)) | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 11:17 |

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|     |       |   |                 |    |     |                  |
|-----|-------|---|-----------------|----|-----|------------------|
| S14 | 31    | 717/168-173.ccls. and @ad<"19990128" and (java or binary) same (class or object)  | US-PGPUB; USPAT | OR | OFF | 2003/05/05 16:55 |
| S15 | 12    | brewer.in. and texas.as.  | US-PGPUB; USPAT | OR | OFF | 2002/11/13 13:13 |
| S16 | 20338 | (wireless or mobile) same (object\$1 or class\$2)   | US-PGPUB; USPAT | OR | OFF | 2002/11/13 13:23 |
| S17 | 71    | ((wireless or mobile) same (object\$1 or class\$2)) same binary   | US-PGPUB; USPAT | OR | OFF | 2002/11/13 13:23 |
| S18 | 48    | ((((wireless or mobile) same (object\$1 or class\$2)) same binary) and @ad<"19990128"   | US-PGPUB; USPAT | OR | OFF | 2002/11/13 13:24 |
| S19 | 20    | (US-6286138-\$ or US-6263360-\$ or US-6233582-\$ or US-6085030-\$ or US-6012067-\$ or US-5809507-\$ or US-6279030-\$ or US-6249803-\$ or US-6381742-\$ or US-6360363-\$ or US-6298353-\$ or US-5893118-\$ or US-6442558-\$ or US-6055562-\$ or US-6389589-\$ or US-6295645-\$ or US-6272677-\$ or US-6202208-\$ or US-6167567-\$ or US-6219787-\$). did.                          | USPAT           | OR | OFF | 2002/11/13 14:57 |
| S20 | 14    | ((US-6286138-\$ or US-6263360-\$ or US-6233582-\$ or US-6085030-\$ or US-6012067-\$ or US-5809507-\$ or US-6279030-\$ or US-6249803-\$ or US-6381742-\$ or US-6360363-\$ or US-6298353-\$ or US-5893118-\$ or US-6442558-\$ or US-6055562-\$ or US-6389589-\$ or US-6295645-\$ or US-6272677-\$ or US-6202208-\$ or US-6167567-\$ or US-6219787-\$). did.) and binary             | US-PGPUB; USPAT | OR | OFF | 2002/11/13 14:58 |
| S21 | 11    | ((US-6286138-\$ or US-6263360-\$ or US-6233582-\$ or US-6085030-\$ or US-6012067-\$ or US-5809507-\$ or US-6279030-\$ or US-6249803-\$ or US-6381742-\$ or US-6360363-\$ or US-6298353-\$ or US-5893118-\$ or US-6442558-\$ or US-6055562-\$ or US-6389589-\$ or US-6295645-\$ or US-6272677-\$ or US-6202208-\$ or US-6167567-\$ or US-6219787-\$). did.) and binary same object | US-PGPUB; USPAT | OR | OFF | 2002/11/13 14:58 |
| S22 | 13    | ("5388215"   "5432937"   "5473777"   "5677953"   "5701502"   "5706502"   "5748960"   "5768510"   "5784594"   "5828897"   "5848246"   "6029000"   "6105119").PN.   | USPAT           | OR | OFF | 2002/11/13 15:09 |

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|     |       |  |                    |    |     |                  |
|-----|-------|--|--------------------|----|-----|------------------|
| S23 | 0     | "6295645".URPN.  | USPAT              | OR | OFF | 2002/11/13 15:12 |
| S24 | 0     | "6295645".URPN.  | USPAT              | OR | OFF | 2002/11/13 15:12 |
| S25 | 13    | blob same (wireless or mobile)   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 15:17 |
| S26 | 5     | (blob same (wireless or mobile))<br>and @ad<"19990128"   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 15:18 |
| S27 | 4839  | "binary representation"  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 17:03 |
| S28 | 22    | "binary representation" same<br>(wireless or mobile)   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 17:03 |
| S29 | 0     | ("binary representation" same<br>(wireless or mobile)) same<br>(object\$1 or class\$2)                                   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 17:04 |
| S30 | 243   | "binary representation" same<br>(object\$1 or class\$2)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 17:04 |
| S31 | 59    | "binary representation" near3<br>(object\$1 or class\$2)   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 17:04 |
| S32 | 9     | ("binary representation" near3<br>(object\$1 or class\$2)) and (wireless<br>or mobile)                                   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 17:04 |
| S33 | 4     | ((("binary representation" near3<br>(object\$1 or class\$2)) and (wireless<br>or mobile)) and @ad<"19990128"             | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/13 17:05 |
| S34 | 1     | "6233582".pn.  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 13:44 |
| S35 | 66716 | (wireless or mobile) same (device<br>or unit or computer)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:45 |
| S36 | 3358  | ((wireless or mobile) same (device<br>or unit or computer)) same (load\$1<br>or download\$1 or intall\$5)                | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:46 |
| S37 | 279   | ((((wireless or mobile) same (device<br>or unit or computer)) same (load\$1<br>or download\$1 or intall\$5)) same<br>new | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:47 |
| S38 | 7023  | (wireless or mobile) same<br>(compress\$3 or binary)   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:48 |
| S39 | 446   | ((wireless or mobile) same<br>(compress\$3 or binary)) same (file<br>or class or object)                                 | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:49 |
| S40 | 1237  | (wireless or mobile) same (proxy or<br>gateway) same server  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:49 |

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|     |    |   |                    |    |     |                  |
|-----|----|---|--------------------|----|-----|------------------|
| S41 | 0  | (((wireless or mobile) same (device or unit or computer)) same (load\$1 or download\$1 or intall\$5)) same new) same (((wireless or mobile) same (compress\$3 or binary)) same (file or class or object)) same ((wireless or mobile) same (proxy or gateway) same server) | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:49 |
| S42 | 1  | (((wireless or mobile) same (device or unit or computer)) same (load\$1 or download\$1 or intall\$5)) same new) same (((wireless or mobile) same (compress\$3 or binary)) same (file or class or object))   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:50 |
| S43 | 8  | (((wireless or mobile) same (device or unit or computer)) same (load\$1 or download\$1 or intall\$5)) same new) same ((wireless or mobile) same (proxy or gateway) same server)   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:50 |
| S44 | 11 | (((wireless or mobile) same (compress\$3 or binary)) same (file or class or object)) same ((wireless or mobile) same (proxy or gateway) same server)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:50 |
| S45 | 0  | (((wireless or mobile) same (device or unit or computer)) same (load\$1 or download\$1 or intall\$5)) same new) same ((wireless or mobile) same (proxy or gateway) same server)) and (((wireless or mobile) same (compress\$3 or binary)) same (file or class or object)) | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:50 |
| S46 | 0  | (((wireless or mobile) same (compress\$3 or binary)) same (file or class or object)) same ((wireless or mobile) same (proxy or gateway) same server)) and (((wireless or mobile) same (device or unit or computer)) same (load\$1 or download\$1 or intall\$5)) same new) | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:51 |

## EAST Search History

|     |     |   |                    |    |     |                  |
|-----|-----|---|--------------------|----|-----|------------------|
| S47 | 1   | (((((wireless or mobile) same (device or unit or computer)) same (load\$1 or download\$1 or intall\$5)) same new) same (((wireless or mobile) same (compress\$3 or binary)) same (file or class or object))) and ((wireless or mobile) same (proxy or gateway) same server) | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:51 |
| S48 | 0   | (((((wireless or mobile) same (device or unit or computer)) same (load\$1 or download\$1 or intall\$5)) same new) same ((wireless or mobile) same (proxy or gateway) same server)) and @ad<"19990128"   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:52 |
| S49 | 6   | (((((wireless or mobile) same (compress\$3 or binary)) same (file or class or object)) same ((wireless or mobile) same (proxy or gateway) same server)) and @ad<"19990128"  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:56 |
| S50 | 291 | (gateway or proxy) same (compress\$3 or binary) same server\$1  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:57 |
| S51 | 54  | ((gateway or proxy) same (compress\$3 or binary) same server\$1) same (class\$2 or object\$1)   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:57 |
| S52 | 34  | ((gateway or proxy) same (compress\$3 or binary) same server\$1) same (class\$2 or object\$1)) and @ad<"19990128"   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 12:58 |
| S53 | 1   | "6263360".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/14 13:44 |
| S54 | 590 | java same (wireless or mobile)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/15 10:18 |
| S55 | 4   | (java same (wireless or mobile)) same (javacc or compile)   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/15 10:19 |
| S56 | 59  | (java same (wireless or mobile)) and (javacc or compile)  | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/15 10:19 |
| S57 | 17  | ((java same (wireless or mobile)) and (javacc or compile)) and @ad<"19990128"   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/15 10:22 |
| S58 | 1   | "6295645".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/15 10:22 |
| S59 | 0   | "6295645".uref.   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/15 10:22 |

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|     |    |   |                    |    |     |                  |
|-----|----|---|--------------------|----|-----|------------------|
| S60 | 13 | ("5388215"   "5432937"   "5473777"   "5677953"   "5701502"   "5706502"   "5748960"   "5768510"   "5784594"   "5828897"   "5848246"   "6029000"   "6105119").PN.   | USPAT              | OR | OFF | 2002/11/15 10:23 |
| S61 | 7  | "6029000".URPN.   | USPAT              | OR | OFF | 2002/11/15 10:28 |
| S62 | 1  | "6295638".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/18 14:05 |
| S63 | 1  | "6263360".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/18 14:06 |
| S64 | 1  | "6389589"   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/25 16:21 |
| S65 | 1  | "6263360".pn.   | US-PGPUB;<br>USPAT | OR | OFF | 2002/11/25 16:21 |
| S66 | 1  | 707/203.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20021113"   | US-PGPUB;<br>USPAT | OR | OFF | 2003/05/05 16:51 |
| S67 | 3  | 709/203.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20021113"   | US-PGPUB;<br>USPAT | OR | OFF | 2003/05/05 16:52 |
| S68 | 3  | 709/217-218.ccls. and @ad<"19990128" and (java or binary) same (class or object) and @pd>"20021113"   | US-PGPUB;<br>USPAT | OR | OFF | 2003/05/05 16:53 |
| S69 | 3  | 717/168-173.ccls. and @ad<"19990128" and (java or binary) same (class or object) and @pd>"20021113"   | US-PGPUB;<br>USPAT | OR | OFF | 2003/05/05 16:55 |
| S70 | 4  | 717/168-173.ccls. and @ad<"19990128" and (java or binary) same (class or object) and @pd>"20021113"   | US-PGPUB;<br>USPAT | OR | OFF | 2005/10/16 21:54 |
| S71 | 13 | brewer.in. and texas.as.  | US-PGPUB;<br>USPAT | OR | OFF | 2005/10/16 21:55 |
| S72 | 39 | ((gateway or proxy) same (compress\$3 or binary) same server\$1) same (class\$2 or object\$1)) and @ad<"19990128"   | US-PGPUB;<br>USPAT | OR | OFF | 2005/10/16 21:56 |
| S73 | 17 | ((((class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate)) same ((class or object) same (binary or execut\$4) same (proxy or gateway or intermediate)))) same Java) and @ad<"19990128" | US-PGPUB;<br>USPAT | OR | OFF | 2005/10/16 21:57 |
| S74 | 5  | (blob same (wireless or mobile)) and @ad<"19990128"   | US-PGPUB;<br>USPAT | OR | OFF | 2005/10/16 21:58 |

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|     |     |  |                 |    |     |                  |
|-----|-----|--|-----------------|----|-----|------------------|
| S75 | 4   | ((("binary representation" near3 (object\$1 or class\$2)) and (wireless or mobile)) and @ad<"19990128"   | US-PGPUB; USPAT | OR | OFF | 2005/10/16 21:58 |
| S76 | 98  | ((((class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate)) same ((class or object) same (binary or execut\$4) same (proxy or gateway or intermediate))) same Java | US-PGPUB; USPAT | OR | OFF | 2005/10/16 21:59 |
| S77 | 2   | 707/203.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20021113"  | US-PGPUB; USPAT | OR | OFF | 2006/06/11 11:22 |
| S78 | 120 | ((((class or object) same (load\$3 or download\$3 or retriev\$3) same (proxy or gateway or intermediate)) same ((class or object) same (binary or execut\$4) same (proxy or gateway or intermediate))) same Java | US-PGPUB; USPAT | OR | OFF | 2006/06/10 18:39 |
| S79 | 1   | S78 and @ad<"19990128" and @pd>"20021113"  | US-PGPUB; USPAT | OR | OFF | 2006/06/10 18:40 |
| S80 | 1   | compil\$3 with "Java class" same (transmi\$6 or send\$3) same (wireless or mobile) near (device or PDA or phone)   | US-PGPUB; USPAT | OR | OFF | 2006/06/10 18:41 |
| S81 | 0   | 707/203.ccls. and @ad<"19990128" and java same (class or object) and @pd>"20051001"  | US-PGPUB; USPAT | OR | OFF | 2006/12/20 19:51 |
| S82 | 0   | @ad<"19990128" and java same (class or object) same (wireless or mobile) same (PDA or device or phone) and @pd>"20051001"  | US-PGPUB; USPAT | OR | OFF | 2006/06/11 11:23 |
| S83 | 2   | @ad<"19990128" and java same (wireless or mobile) same (PDA or device or phone) and @pd>"20051001"   | US-PGPUB; USPAT | OR | OFF | 2006/06/11 11:23 |